

IP-COM Quick Installation Guide

LS Managed PoE Switch WS6 4-Port 100 Gbps, GS528XP-24-410W

1 Install the device

Preparations

- Check mounting (E) location: clean, unobstructed, a place suitable for locating the switch in the rack.
- Read mounting (E) instructions, cables, manuals, terminal and cable names, labels, ports, 4 expansion slots (MDIO ports, SFP, SFP+), and a secure (MDIO) port (management port).
- Check mounting (E) location in advance.

Mounting to the wall

- Use the provided mounting brackets to install the switch on the wall.
- Use the provided screws to secure the switch to the wall.
- Use the provided screws to secure the switch to the wall.

Mounting to the desktop

- Place the switch on the desktop surface, with a clean, flat, and unobstructed area for the switch to sit on.
- Use the provided feet to secure the switch to the desktop.

2 Connect the device

The typical network topology of the switch is as shown below.

After connection, please check whether the switch is connected properly according to the following table:

Port Name	Function
Ethernet	Connects to the network.
SFP	Connects to the network via SFP modules.
SFP+	Connects to the network via SFP+ modules.
MDIO	Management port for the switch.

3 Manage the device

You can manage the switch through the web UI or IP-COM Full App.

Through the web UI

- Use an Ethernet cable to connect the computer to one of the ports 1-24 of the switch.
- Open the browser and enter the default IP address: 10.16.16.168.
- Click on the login page of the switch, enter the login user name and password (both are admin by default), and click Login.
- Click on the top-left corner of the web UI to log out.

Through IP-COM Full App

- Download and install the app.
- Scan the QR code or enter the IP address of the switch to log in.
- Click on the top-left corner of the app to log out.

3 Manage the device

After successful logging to the web UI of the switch, you can configure the switch.

FAQ

Q1: I can't log in to the web UI of the switch. What should I do?

A: Please check the following items:

- Check whether the switch is powered on properly. The Power LED indicator is solid on.
- Check whether the computer is connected to the switch properly.
- Check whether the IP address of Ethernet on Local Area Connection of the computer is set to 10.16.16.168. You can use the default IP address including 168, and not 169.
- Check the status of the web browser or the web page.
- Check the firewall of the computer. If it is enabled, please disable it.
- Check whether the computer and the switch are in the same network.
- Check whether the switch is in the factory default state.
- Reset the switch. When the SFP LED indicator is lit, please press the SFP LED indicator button. When the SFP LED indicator is lit, please press the SFP LED indicator button.

Q2: How can I log in user name and password when logging to the web UI. What should I do?

A: To log in to the web UI, please use the default user name and password (both are admin by default).

Q3: How do I connect the switch through the Console port?

A: Please refer to the following steps:

- Connect the console cable to the Console port of the switch with the included Console cable.

Specifications	English	Характеристики	Русский	Спецификации	Български	Spezifikationen	Deutsch
Model	GS528XP-24-410W	Характеристики	GS528XP-24-410W	Спецификации	GS528XP-24-410W	Spezifikationen	GS528XP-24-410W
Port	24 x RJ45 ports (10/100/1000 Mbps), 4 x SFP ports (10/100/1000 Gbps), 1 x SFP+ port (10/100/1000 Gbps), 1 x MDIO port (10/100/1000 Mbps)	Порт	24 x RJ45 порта (10/100/1000 Мбит/с), 4 x SFP порта (10/100/1000 Гбит/с), 1 x SFP+ порт (10/100/1000 Гбит/с), 1 x MDIO порт (10/100/1000 Мбит/с)	Порт	24 x RJ45 порта (10/100/1000 Мбит/с), 4 x SFP порта (10/100/1000 Гбит/с), 1 x SFP+ порт (10/100/1000 Гбит/с), 1 x MDIO порт (10/100/1000 Мбит/с)	Порт	24 x RJ45 порта (10/100/1000 Мбит/с), 4 x SFP порта (10/100/1000 Гбит/с), 1 x SFP+ порт (10/100/1000 Гбит/с), 1 x MDIO порт (10/100/1000 Мбит/с)
Power	Power supply: 100W, 200W, 300W, 400W, 500W, 600W, 700W, 800W, 900W, 1000W, 1100W, 1200W, 1300W, 1400W, 1500W, 1600W, 1700W, 1800W, 1900W, 2000W, 2100W, 2200W, 2300W, 2400W, 2500W, 2600W, 2700W, 2800W, 2900W, 3000W, 3100W, 3200W, 3300W, 3400W, 3500W, 3600W, 3700W, 3800W, 3900W, 4000W, 4100W, 4200W, 4300W, 4400W, 4500W, 4600W, 4700W, 4800W, 4900W, 5000W, 5100W, 5200W, 5300W, 5400W, 5500W, 5600W, 5700W, 5800W, 5900W, 6000W, 6100W, 6200W, 6300W, 6400W, 6500W, 6600W, 6700W, 6800W, 6900W, 7000W, 7100W, 7200W, 7300W, 7400W, 7500W, 7600W, 7700W, 7800W, 7900W, 8000W, 8100W, 8200W, 8300W, 8400W, 8500W, 8600W, 8700W, 8800W, 8900W, 9000W, 9100W, 9200W, 9300W, 9400W, 9500W, 9600W, 9700W, 9800W, 9900W, 10000W	Мощность	Power supply: 100W, 200W, 300W, 400W, 500W, 600W, 700W, 800W, 900W, 1000W, 1100W, 1200W, 1300W, 1400W, 1500W, 1600W, 1700W, 1800W, 1900W, 2000W, 2100W, 2200W, 2300W, 2400W, 2500W, 2600W, 2700W, 2800W, 2900W, 3000W, 3100W, 3200W, 3300W, 3400W, 3500W, 3600W, 3700W, 3800W, 3900W, 4000W, 4100W, 4200W, 4300W, 4400W, 4500W, 4600W, 4700W, 4800W, 4900W, 5000W, 5100W, 5200W, 5300W, 5400W, 5500W, 5600W, 5700W, 5800W, 5900W, 6000W, 6100W, 6200W, 6300W, 6400W, 6500W, 6600W, 6700W, 6800W, 6900W, 7000W, 7100W, 7200W, 7300W, 7400W, 7500W, 7600W, 7700W, 7800W, 7900W, 8000W, 8100W, 8200W, 8300W, 8400W, 8500W, 8600W, 8700W, 8800W, 8900W, 9000W, 9100W, 9200W, 9300W, 9400W, 9500W, 9600W, 9700W, 9800W, 9900W, 10000W	Мощност	Power supply: 100W, 200W, 300W, 400W, 500W, 600W, 700W, 800W, 900W, 1000W, 1100W, 1200W, 1300W, 1400W, 1500W, 1600W, 1700W, 1800W, 1900W, 2000W, 2100W, 2200W, 2300W, 2400W, 2500W, 2600W, 2700W, 2800W, 2900W, 3000W, 3100W, 3200W, 3300W, 3400W, 3500W, 3600W, 3700W, 3800W, 3900W, 4000W, 4100W, 4200W, 4300W, 4400W, 4500W, 4600W, 4700W, 4800W, 4900W, 5000W, 5100W, 5200W, 5300W, 5400W, 5500W, 5600W, 5700W, 5800W, 5900W, 6000W, 6100W, 6200W, 6300W, 6400W, 6500W, 6600W, 6700W, 6800W, 6900W, 7000W, 7100W, 7200W, 7300W, 7400W, 7500W, 7600W, 7700W, 7800W, 7900W, 8000W, 8100W, 8200W, 8300W, 8400W, 8500W, 8600W, 8700W, 8800W, 8900W, 9000W, 9100W, 9200W, 9300W, 9400W, 9500W, 9600W, 9700W, 9800W, 9900W, 10000W	Мощност	Power supply: 100W, 200W, 300W, 400W, 500W, 600W, 700W, 800W, 900W, 1000W, 1100W, 1200W, 1300W, 1400W, 1500W, 1600W, 1700W, 1800W, 1900W, 2000W, 2100W, 2200W, 2300W, 2400W, 2500W, 2600W, 2700W, 2800W, 2900W, 3000W, 3100W, 3200W, 3300W, 3400W, 3500W, 3600W, 3700W, 3800W, 3900W, 4000W, 4100W, 4200W, 4300W, 4400W, 4500W, 4600W, 4700W, 4800W, 4900W, 5000W, 5100W, 5200W, 5300W, 5400W, 5500W, 5600W, 5700W, 5800W, 5900W, 6000W, 6100W, 6200W, 6300W, 6400W, 6500W, 6600W, 6700W, 6800W, 6900W, 7000W, 7100W, 7200W, 7300W, 7400W, 7500W, 7600W, 7700W, 7800W, 7900W, 8000W, 8100W, 8200W, 8300W, 8400W, 8500W, 8600W, 8700W, 8800W, 8900W, 9000W, 9100W, 9200W, 9300W, 9400W, 9500W, 9600W, 9700W, 9800W, 9900W, 10000W

Specifiche	Italiano	Especificações	Português	Especificaciones	Español	Spécifications	Français	Dane tehniczne	Polski	Specificatii	Română		
Model	GS528XP-24-410W	Modelo	GS528XP-24-410W	Modelo	GS528XP-24-410W	Modelo	GS528XP-24-410W	Modelo	GS528XP-24-410W	Modelo	GS528XP-24-410W		
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Safety Precautions

Before performing any operation, read the operation instructions and precautions to be taken. Read the manual carefully. The warning and danger labels are placed on the device to ensure the safety of the user. Please read the manual carefully before using the device. The device is not to be used in the following situations:

- When the device is used in a flammable or explosive atmosphere.
- When the device is used in a high temperature environment.
- When the device is used in a high humidity environment.
- When the device is used in a high magnetic field environment.
- When the device is used in a high voltage environment.
- When the device is used in a high frequency environment.
- When the device is used in a high speed environment.
- When the device is used in a high pressure environment.
- When the device is used in a high speed environment.
- When the device is used in a high pressure environment.

Precauciones de Seguridad

Antes de realizar cualquier operación, lea las instrucciones de operación y las precauciones que se deben tomar. Lea el manual detenidamente. Las advertencias y etiquetas de peligro se colocan en el dispositivo para garantizar la seguridad del usuario. Lea detenidamente el manual antes de utilizar el dispositivo. El dispositivo no debe utilizarse en las siguientes situaciones:

- Cuando se utiliza el dispositivo en un ambiente inflamable o explosivo.
- Cuando se utiliza el dispositivo en un ambiente de alta temperatura.
- Cuando se utiliza el dispositivo en un ambiente de alta humedad.
- Cuando se utiliza el dispositivo en un ambiente de alto campo magnético.
- Cuando se utiliza el dispositivo en un ambiente de alta tensión.
- Cuando se utiliza el dispositivo en un ambiente de alta frecuencia.
- Cuando se utiliza el dispositivo en un ambiente de alta velocidad.
- Cuando se utiliza el dispositivo en un ambiente de alta presión.
- Cuando se utiliza el dispositivo en un ambiente de alta velocidad.
- Cuando se utiliza el dispositivo en un ambiente de alta presión.

Sicherheitshinweise

Lesen Sie vor der Durchführung einer Vorgangs die Bedienungsanleitung und die zu befolgenden Sicherheitsmaßnahmen. Lesen Sie das Handbucht sorgfältig durch. Die Warn- und Gefahr-Symbole sind an dem Gerät angebracht, um die Sicherheit des Benutzers zu gewährleisten. Lesen Sie das Handbucht vor dem Gebrauch des Geräts sorgfältig durch. Das Gerät darf nicht in den folgenden Situationen verwendet werden:

- Wenn das Gerät in einer explosionsgefährdeten oder feuergefährdeten Umgebung eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Temperatur eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Feuchtigkeit eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hohem Magnetfeld eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Spannung eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Frequenz eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Geschwindigkeit eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Drück eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Geschwindigkeit eingesetzt wird.
- Wenn das Gerät in einer Umgebung mit hoher Drück eingesetzt wird.

Precautions de sécurité

Avant d'effectuer une opération, lisez les instructions de l'utilisateur et les précautions à prendre. Lisez attentivement le manuel. Les avertissements et les pictogrammes de danger sont placés sur le produit pour garantir la sécurité de l'utilisateur. Lisez attentivement le manuel avant d'utiliser le produit. Le produit ne doit pas être utilisé dans les situations suivantes:

- Quand le produit est utilisé dans un environnement inflammable ou explosif.
- Quand le produit est utilisé dans un environnement à haute température.
- Quand le produit est utilisé dans un environnement à haute humidité.
- Quand le produit est utilisé dans un environnement à haut champ magnétique.
- Quand le produit est utilisé dans un environnement à haute tension.
- Quand le produit est utilisé dans un environnement à haute fréquence.
- Quand le produit est utilisé dans un environnement à haute vitesse.
- Quand le produit est utilisé dans un environnement à haute pression.
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- Quand le produit est utilisé dans un environnement à haute pression.

Precauzioni di sicurezza

Prima di eseguire un'operazione, leggere attentamente le istruzioni e le precauzioni da prendere. Leggere attentamente il manuale. Gli avvisi e i simboli di pericolo sono collocati sul prodotto per garantire la sicurezza dell'utente. Leggere attentamente il manuale prima di utilizzare il prodotto. Il prodotto non deve essere utilizzato nelle seguenti situazioni:

- Quando il prodotto viene utilizzato in un ambiente infiammabile o esplosivo.
- Quando il prodotto viene utilizzato in un ambiente ad alta temperatura.
- Quando il prodotto viene utilizzato in un ambiente ad alta umidità.
- Quando il prodotto viene utilizzato in un ambiente ad alto campo magnetico.
- Quando il prodotto viene utilizzato in un ambiente ad alta tensione.
- Quando il prodotto viene utilizzato in un ambiente ad alta frequenza.
- Quando il prodotto viene utilizzato in un ambiente ad alta velocità.
- Quando il prodotto viene utilizzato in un ambiente ad alta pressione.
- Quando il prodotto viene utilizzato in un ambiente ad alta velocità.
- Quando il prodotto viene utilizzato in un ambiente ad alta pressione.

CE Marking

This is a CE mark. It is a European standard. The product is in compliance with the CE mark. The CE mark is a European standard. The product is in compliance with the CE mark.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against radio interference. This equipment must not be used in the following situations:

- When the equipment is used in a flammable or explosive atmosphere.
- When the equipment is used in a high temperature environment.
- When the equipment is used in a high humidity environment.
- When the equipment is used in a high magnetic field environment.
- When the equipment is used in a high voltage environment.
- When the equipment is used in a high frequency environment.
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Technical Support

For technical support, please contact our customer service team. We will provide you with the best possible service. Our customer service team is available 24/7. Please contact us at the following phone number or email address.

Phone: +86 755 2601 2222
Email: support@ip-com.com

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